The DiSTI® Corporation to Demonstrate Augmented Reality and HMI Solutions at I/ITSEC 2018

*DiSTI will showcase interactive Augmented Reality guided field services powered by VE Studio® and a pre-release of GL Studio® 6.3 at I/ITSEC 2018, booth #1581*

ORLANDO, Fla. (PRWEB) November 28, 2018 -- The DiSTI Corporation, the world’s leading provider of 3D virtual training solutions and HMI graphical user interface software, will demonstrate interactive VR and AR team training powered by VE Studio development platform and HMI solutions created on GL Studio’s upcoming 6.3 release.

The EC 145 helicopter virtual maintenance trainer on display will allow visitors to move and interact in various training environments to repair and service the tail rotor. Hands-on demonstration stations will feature a Virtual Reality (VR) Zone featuring HP’s VR1000-100 alongside the Augmented Reality (AR) Zone using Microsoft’s HoloLens demonstrating guided field services. The holistic, team-based virtual maintenance trainer also incorporates lessons on a tablet device as well as a traditional classroom desktop-based environment with both Instructor Operator and Student Stations.

VE Studio is the only platform for creating 3D virtual training solutions for maintainers and operators on the desktop, mobile, augmented and virtual reality devices. It enables organizations to develop, publish and manage training content for multiple end user devices from a single development and delivery platform. Leveraging VE Studio provides customers a significant benefit in Total Cost of Ownership by overall reductions in time and cost when they want to modify procedures or take advantage of changes in device technology.

DiSTI will also be showcasing a pre-release of GL Studio 6.3 which builds upon its industry leading User Interface development capabilities. GL Studio 6.3 now includes ESRI Shapefiles Support, UTM-encoded Shapefiles Support, UTM projection for Shapefiles, Custom render callback support, CADRG Maps Support for Custom Map Layers, and Tile Data Memory Utilization Enhancements. These features speed up customer’s development processes while adding additional functionality for graphical and immersive content on their displays.

I/ITSEC Show Schedule – DiSTI will feature GL Studio and VE Studio theater presentations in their booth each hour. Visitors can stop by booth 1581 to receive their 2018 commemorative pint glass and enter a raffle to receive one of two HP VR Mixed Reality Headsets. Two Exhibitor Networking Events will be held Tuesday, 1430 to close, and Wednesday, 1400 to close, with the drawings held one half hour before close.

About DiSTI

The DiSTI Corporation is the world’s leading provider of 3D virtual training solutions and graphical user interface software.

Our flagship product, GL Studio, delivers advanced high-performance 3D user interfaces to the aerospace, automotive, medical, and training industries. Leading global manufacturers such as Jaguar Land Rover, Boeing, and Lockheed Martin choose GL Studio for its performance, fidelity, and reliability in interface development and deployment. Whether for avionics, instrument clusters, infotainment systems, medical devices, or flight simulators, GL Studio exceeds the developer’s interface demands.
DiSTI’s user interface technology also expands into 3D virtual maintenance training solutions. DiSTI’s VE Studio is the world’s leading platform for managing the development of complex 3D virtual environments for use on desktop, mobile, and virtual and mixed reality training applications. VE Studio manages the entire development process including requirements analysis, content development, and automated software builds and regression testing.
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